PTO/SB/05 (03-01)
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		TI-36175						
First In	nventor	Tushara Kanta SWAIN						
Title	Flexible Ethernet Bridge							

(Only for new nonnmyision	nal applications under 37 CFR 1.53 (b))	THE THEADS ENGINE	1						
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	CATION ELEMENTS 00 concerning utility patent application	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231							
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2. Applicant claim See 37 CFR 1	s small entity status.	8. Nucleotide and		Sequence Submission	F 7 ≥				
3. X Specification (preferred arrangem	[Total Pages 406 ]	` — `	nputer Readable	e Form (CRF)	2.5 2.4				
- Descriptive title of - Cross Reference - Statement Regard - Reference to sequence or a computer pro Background of the - Brief Summary of - Brief Description of - Detailed Description - Claim(s) - Abstract of the dis	if the Invention to Related Applications ding Fed sponsored R & Duence listing, a table, organ listing appendix e Invention the Invention of the drawings (if filed) on sclosure  U.S.C.113) [Total Sheets 18 ]  [Total Pages 1 ]  sutted (original or copy) a prior application (37 CFR 1.63(d)) ion/divisional with Box 18 completed)  ETION OF INVENTOR(S) d statement attached deleting inventor(s)	b. Specification i. [ ii. [ c. Sta  ACCOMF  9. X Assignme  10. 37 CFR 3 (when the  11. English To 12. X Informatic Statemen  13. Preliminal 14. X (Should b  15. Certified (if foreign)	b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of Attorney  11. English Translation Document (if applicable)  12. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	d in the prior application, see 37 CFR d)(2) and 1.33(b).  Sheet. See 37 CFR 1.76	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent  17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS									
X Customer Number or	Bar Code Label (Insert Customer No	o. or Attach bar code label here)	or Col	or Correspondence address below					
Name	Mr. Jim Brady, Texas Instruments In	corporated							
Address State			Zin Code						
City Country	State   Telephone	(972)-917-4371	Zip Code Fax	(972) 917-4418	÷				
Name (Print/Type) Narendra R. Thappeta Registration No. (Attomey/Agent) 41,416									
Signature	Now hat	Marke	Date	October 13, 2003					

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for FY 2004					Ė	Filing Date First Named Inventor Tusha			Tuebar	ra Kanta SWAIN			
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SUBMITTED BY (Complete (if applicable))													
Name (Print/Type) Narendra R. Thappeta						Registra		414	416		+1 (707) 356-4	1172	
Signature Daw Carlo				zel-	Attorney	Additi	_ I		Date	October 13, 20	003		

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